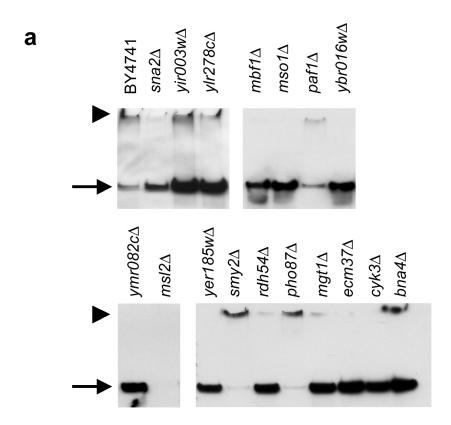
Supplemental Figure

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b

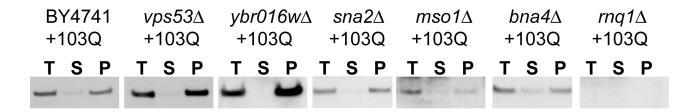


Figure Legend

Supplementary Figure 1 Expression of Htt103Q and Rnq1 in Suppressor Strains. $\bf a$, Expression levels of Htt103Q-GFP were analyzed in all suppressor deletions strains by immunoblotting with GFP antibodies. Strains that did not express Htt103Q (i.e. $ms12\Delta$), were considered false positives. Arrow indicates soluble protein, while arrowhead indicates protein aggregates that did not enter the resolving gel. $\bf b$, Rnq1 prion status in suppressors expressing Htt103Q was determined by a combination of high-speed centrifugation and immunoblotting. "T" indicates total extract for each yeast strain, while "S" indicates supernatant fraction (soluble form of Rnq1), and "P" indicates pellet fraction (prion form of Rnq1). Immunoblotting with α -Rnq1 antibody showed that the majority of Rnq1 is found in the pellet fraction, and thus is in prion conformation of the protein.